

Patent Claims

1. A low-voltage power breaker (10) having a first contact arrangement (24) for the purpose of connecting a stationary contact (18) to a first busbar (22) and having a second contact arrangement (34) for the purpose of connecting an opposing contact (16), which is arranged on a contact lever (14), to a second busbar (30),

characterized in that

the busbars (22, 30) have design features which mean that the low-voltage power breaker (10) can be in the form of both a permanently installed breaker and a withdrawable breaker.

2. The low-voltage power breaker as claimed in claim 1, characterized in that

the busbars (22, 30) have at least one accommodating region (20) for retaining means by means of which the busbars (22, 30) can be arranged permanently on a withdrawable part rack (11) of a low-voltage power breaker (10).

3. The low-voltage power breaker as claimed in claim 1 or 2, characterized in that

the busbars (22, 30) have at least one contact region (38) by means of which the busbars (22, 30) can be arranged permanently on a withdrawable part rack (11) of a low-voltage power breaker (10).

4. The low-voltage power breaker as claimed in claim 2, characterized in that

the busbars (22, 30) have at least one accommodating region (20) for retaining means by means of which the busbars (22, 30) can be arranged permanently, but reversibly, on a withdrawable part rack (11) of a low-voltage power breaker (10).

5. The low-voltage power breaker as claimed in claim 3, characterized in that the busbars (22, 30) have at least one contact region (38) by means of which the busbars (22, 30) can be arranged permanently, but reversibly, on a withdrawable part rack (11) of a low-voltage power breaker (10).
6. The low-voltage power breaker as claimed in claim 3, characterized in that the first busbar (22) and the second busbar (30) have identical dimensions.
7. The low-voltage power breaker as claimed in claims 1 to 6, characterized in that the busbars (22, 30) can be arranged on a withdrawable part rack (11) such that they have the same installation depth as the busbars (22, 30) in a permanently installed breaker.
8. The low-voltage power breaker as claimed in claims 1 to 7, characterized in that the busbars (22, 30) are in the form of plates or blades.